US-PAT-NO:

6154018

DOCUMENT-IDENTIFIER:

US 6154018 A

TITLE:

High differential impedance

load device

----- KWIC -----

Detailed Description Text - DETX (11):

The top electrodes of NMOS transistors of FIG. 2A are identified as the

drain because they are more positive than the lower electrode of the

The top electrodes are more positive transistors. because of the voltage

levels assumed for the load device. / However, the

identification of the

electrodes can be reversed, given alternative voltage levels in the device.

Hence, the electrode labels of `drain` and `source` are interchangeable

depending upon the voltage levels.

Cart Search Son 14

				MI DULLE NO
L Number	Hits	Search Text	DB	pime stamp
1	6	("5445984" "5482881" "5501997" "5861347"	USPAT	2003/07/18
	_	"5854108" "5939749").pn.	IICDAM.	18:02
-	2	disturb adj voltage adj difference	USPAT; US-PGPUB;	2003/07/18
			EPO; JPO;	
-			DERWENT; IBM TDB	
-	8	("5482881" "5498554" "5565369"	USPAT	2003/07/18
		"5750435" "5770502" "5793090"		10:05
_	0	"5851869" "5891774").PN. 6297098.URPN.	USPAT	2003/07/18
				10:06
-	1028	nor and common adj drain	USPAT; US-PGPUB;	2003/07/18
			EPO; JPO;	
			DERWENT; IBM TDB	
_	237	(nor and common adj drain) and 257/\$3	USPĀT;	2003/07/18
			US-PGPUB; EPO; JPO;	10:14
			DERWENT;	
	349	(man and gamman add durin) and flatting	IBM_TDB USPAT;	2003/07/18
_	349	(nor and common adj drain) and floating and control	US-PGPUB;	10:14
			EPO; JPO;	
			DERWENT; IBM TDB	
-	98	((nor and common adj drain) and 257/\$3)	USPAT;	2003/07/18
		and floating and control	US-PGPUB; EPO; JPO;	10:15
			DERWENT;	
	6	(((nor and common adj drain) and 257/\$3)	IBM_TDB USPAT;	2003/07/18
		and floating and control) and angle with	US-PGPUB;	10:17
		implant\$5	EPO; JPO;	
			DERWENT; IBM TDB	
-	92	(((nor and common adj drain) and 257/\$3)	USPAT;	2003/07/18
		and floating and control) not ((((nor and common adj drain) and 257/\$3) and	US-PGPUB; EPO; JPO;	11:03
		floating and control) and angle with	DERWENT;	
_	4	implant\$5) ("5021848" "5190887" "5413946"	IBM_TDB USPAT	2003/07/18
	_	"5432109").PN.		10:51
_	7	5770502.URPN.	USPAT	2003/07/18
-	5	("4698787" "5100818" "5120671"	USPAT	2003/07/18
	12	"5335198" "5364806").PN. 5482881.URPN.	USPAT	10:54
	12		VJERI	10:55
-	6	("5180680" "5297082" "5376560"	USPAT	2003/07/18
- '	4	"5559048" "5698879" "5889303").PN. 6274907.URPN.	USPAT	2003/07/18
	,	/#5147011# #5100007# #5216061#	Henre	11:01
-	4	("5147811" "5190887" "5316961" "5355006").PN.	USPAT	2003/07/18
-	16	5891774.URPN.	USPAT	2003/07/18
	2	 5587947.pn.	USPAT;	11:03
			US-PGPUB;	11:07
			EPO; JPO; DERWENT;	
			IBM_TDB	
-	24	("5587947" "5747899" "5830794" "6274904" "6525369" "5891774" "5482881" "5770502"	USPAT; US-PGPUB;	2003/07/18
		"5190887" "4698787" "5364806" "5854108"	EPO; JPO;	11.35
		"6436441").pn.	DERWENT;	
L	l		IBM_TDB	<u> </u>

		("5587947" "5747849" "5830794" "6274907"	USPAT;	2003/07/18
-	21		US-PGPUB;	13:10
		"6525369" "5891774" "5482881" "5770502"	1	13.10
		"5190887" "5854108" "6346441").pn.	EPO; JPO;	
			DERWENT;	
			IBM_TDB	2003/07/18
-	6	fujitsu.as. and ss and csl	USPAT;	13:34
			US-PGPUB;	13:34
		,	EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	4	"5482881" and spacer	USPAT;	2003/07/18
			US-PGPUB;	14:04
			EPO; JPO;	
			DERWENT;	!
	_		IBM_TDB	0000 (07 (10
1 -	0	-3F	USPAT;	2003/07/18
		gate	US-PGPUB;	14:05
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	0	convention adj thickness with control adj	USPAT;	2003/07/18
1		gate	US-PGPUB;	14:05
			EPO; JPO;	
1			DERWENT;	
1			IBM_TDB	
-	1	typical adj thickness with floating adj	USPAT;	2003/07/18
		gate	US-PGPUB;	14:05
			EPO; JPO;	
			DERWENT;	
			IBM TDB	İ
_	4	conventional adj thickness with control	USPAT;	2003/07/18
		adj gate	US-PGPUB;	14:14
			EPO; JPO;	
			DERWENT;	
			IBM TDB	
_	1	sidewall adj spacers with typical adj	USPAT;	2003/07/18
	1	thickness	US-PGPUB;	14:43
			EPO; JPO;	1
			DERWENT;	l i
			IBM TDB	
-	6	("5861347" "5445984" "5501997").pn.	USPAT;	2003/07/18
		,	US-PGPUB;	15:50
			EPO; JPO;	1
			DERWENT;	1
			IBM TDB	1
-	6	("5940735" "5315142" "5939749").pn.	USPAT;	2003/07/18
1		, , , , , , , , , , , , , , , , , , , ,	US-PGPUB;	16:03
			EPO; JPO;	1
			DERWENT;	1
			IBM TDB	1
-	1	source with drain with lable	USPAT;	2003/07/18
	1		US-PGPUB;	16:03
			EPO; JPO;	
			DERWENT;	1
			IBM TDB	
_	68	source with drain with label	USPAT;	2003/07/18
			US-PGPUB;	16:14
			EPO; JPO;	
		· ·	DERWENT;	
			IBM TDB]
_	2	5029130.pn.	USPAT;	2003/07/18
	2	0020100.pm.	US-PGPUB;	18:01
	1		EPO; JPO;	10.01
			DERWENT;	
]		IBM TDB	1
L	1	<u> </u>	1 1 111 1 111	L